



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants: Hong Wan ) I hereby certify that this  
Serial No.: 10/047,207 ) paper is being deposited  
For: **INTEGRATED** ) with the United States  
**MAGNETIC FIELD STRAP FOR** ) Postal Service as first  
**SIGNAL ISOLATOR** ) class mail, postage prepaid,  
Filed: January 15, 2002 ) in an envelope addressed to:  
Group Art Unit: 2832 ) Commissioner of Patents and  
Examiner: K. Easthom ) Trademarks, Washington, DC  
20231 on this date:  
November 6, 2002  
Trevor B. Joice  
Reg. No. 25,542  
Attorney for Applicants

RESPONSE TO 10/07/02 RESTRICTION REQUIREMENT

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

IN THE CLAIMS

Please amend the claims as follows:

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TECHNOLOGY CENTER 2800

1. (Amended) An integrated signal isolator  
having first and second ends, wherein the integrated  
signal isolator comprises:

first and second isolator input terminals;  
first and second isolator output terminals;  
first and second power supply terminals;  
first, second, third, and fourth

magnetoresistors, wherein the first and second